製品名 TYPE OF SWITCH	ROTARY SWITCH SR 29 SERIES	圖面號碼 DRAWING NO.		檔案番號 FILE NO.	

1. 定　　格　RATING :　　DC. 30 V. 0.3 A.

2. 構　　造　CONSTRUCTION

2.1 型態及長寬度均照另附圖面之規定
SHAPE AND DIMENSIONS SUBJECT TO ATTACHED CHART REGULATION

2.2 外　　觀　各部份之完成程度良好，並無銹、裂損、電鍍不良等。
APPEARANCE: EVERY PART SHOULD BE FINISHED NOT TO EXIST RUST, FLAW, CRACK AND BAD PLATING.

3. 機械的性能　MECHANICAL STRUCTURE

3.1 迴　轉　力　1kg±500g kg cm　　作　動　力 _____ g
ROTATION TORQUE: _____ kg cm　　OPERATION: _____ g

3.2 阻　止　力　5 kg 於 1 分鐘/秒
STOPPER STRENGTH: _____ kg FOR _____ MINUTE./second

3.3 端　子　強　度　於端子尖端各方向處，加 400 g 之力 1 分鐘，而端子並無搖動、脫落，端子板破損等情事 (一支端子一次)
STAKING OF TERMINALS: WHEN _____ g/gs IS/ARE WEIGHTED ON TOP OF TERMINAL IN EVERY DIRECTION FOR ONE (1) MINUTE, LOOSE STAKING OF TERMINAL AND DAMAGE ON STATOR BOARD SHOULD NOT EXIST. (ONE TIME FOR TERMINAL)

4. 電氣的性能　ELECTRICAL STRUCTURE

4.1 接　觸　抵　抗　DC. 5V. 1A. 電壓降下法測定
或以 1 K. HZ ±200HZ 2m V.. 測定 20 mΩ以下
CONTACT RESISTANCE: LESS THAN _____ mΩ ON DC. 5V. 1A. MEASURED BY VOLTAGE DECREASING METHOD OR MEASURED BY 1 KHZ. ±200HZ LESS THAN 2 mV.

4.2 絕　緣　抵　抗　DC. 500 V. 100 MΩ以上
INSULATION RESISTANCE: MORE THAN _____ MΩ ON DC. _____ V. MEASURED BY INSULATION TESTER.

4.3 耐　電　壓　AC. 500 V. (50–60 HZ.) 1 分鐘並無異常發生
WITHSTAND VOLTAGE: AC. _____ V. (50–60 HZ)) FOR 1 MIN.

5. 耐　濕　性　HUMIDITY TEST

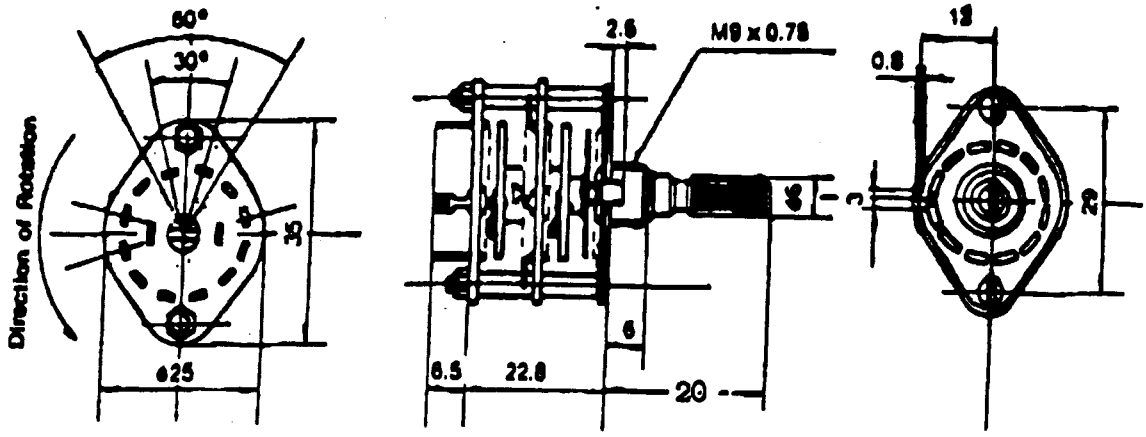
放置溫度40±2℃，相對濕度90～95%內 48 小時後取出水滴，而於 30 分鐘內，測定時絕緣抵抗為 10 MΩ以上
INSULATION RESISTANCE IS _____ MΩ OVER MEASURED AFTER _____ MINUTE(S) AFTER REMAINING SWITCH FOR _____ HOUR(S) AT THE CONDITION OF TEMPERATURE 40±2°C AND HUMIDITY 90 – 95 %.

6. 使用溫度範圍　TEMPERATURE RANGE:　– 20 °C – + 60 °C

7. 壽　命　試　驗　LIFE TEST

7.1 試驗機速度　SPEED OF TESTING MACHINE : ~~cc.~~ 19 /min.
7.2 負　　荷　有・無　LOAD. NO LOAD.
7.3 往復動作　SWITCHING: 10,000 CYCLES.
7.4 接觸抵抗　40 mΩ以下・　CONTACT RESISTANCE: LESS THAN _____ mΩ
7.5 回轉力之變化　CHANGE OF ROTATION TORQUE: _____ kg cm
7.6 作動力之變化　CHANGE OF SWITCHING TENSION: ± 30% :

NOTICE: SUBJECT TO ALTERATIONS ON APPEARANCE AND TERMS TO BE ALLOWED WITHOUT NOTICE DUE TO OUR QUALITY IMPROVEMENT



Rating	AC125V 0.3A
Contact Resistance	30m Max
Insulation Resistance	DC500V-100M Min
Withstand Voltage	500V-1Minute
Rotation Torque	1.5±0.5Kg-cm
Sizes (m.m)	As above drawing

△		一般尺寸公差	±0.2	比例	
△		單位			
△		製圖	設計	校對	核准
△ 年月日	修改紀事	楊		游	
製圖 年 月 日					

材質	
處理	
品名	ROTARY SWITCH
品號	SR29 2-4-6N 20KQ